10/748,274

## **AMENDMENT TO CLAIMS**

Please amend the claims as follows:

- 1. (Currently amended) A resin-encapsulated semiconductor device, comprising:
- a die pad provided by removing a <u>whole</u> lower portion <u>of a part</u> of a lead frame <u>that is to</u> <u>serve as the die pad</u>;
  - a semiconductor chip mounted on the die pad;
- a plurality of leads, each lead being provided by removing [[an]] a whole upper portion of a part of the lead frame that is to serve as the lead;
- a connection member for connecting the semiconductor chip and the lead with each other;
  - a plurality of suspension leads connected to the die pad; and
- an encapsulation resin for encapsulating therein the die pad, the semiconductor chip, the leads, the connection member and the suspension leads, with a bottom surface and an outer side surface of each lead being exposed as an external terminal, wherein:
  - an upper surface of the die pad is located higher than an upper surface of the lead; a lower surface of the die pad is located higher than a lower surface of the lead; and the suspension leads are not bent in a bending process.
  - 2. (Original) The resin-encapsulated semiconductor device of claim 1, wherein: the semiconductor chip is mounted with its principal surface facing up; and the connection member is a thin metal wire.

## 10/748,274

- 3. (Original) The resin-encapsulated semiconductor device of claim 1, wherein: the semiconductor chip is mounted with its principal surface facing down; and the connection member is a bump made of a metal.
- 4. (Original) The resin-encapsulated semiconductor device of claim 1, wherein at least a portion of the semiconductor chip overlaps with the lead as viewed from above.
- 5. (Original) The resin-encapsulated semiconductor device of claim 1, wherein at least a portion of each of the die pad and the lead has a thickness of 100  $\mu$ m to 150  $\mu$ m.
  - 6-9. (Cancelled)
- 10. (Previously presented) The resin-encapsulated semiconductor device of claim 1, wherein a connecting portion of each of the suspension leads which is connected to the die pad is formed by removing the lower portion of the lead frame.